Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	36613	portable adj terminal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 10:39
S2	659	(portable adj terminal) same (IC adj card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:03
S3	6 (portable adj terminal) same (IC adj card) same (ticket near2 check\$3)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 10:56
S4	19	(portable adj terminal) and (IC adj card) and (ticket near2 check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:03
S5	80	(portable adj terminal) and (IC adj card) and (stored near2 value)		OR	OFF	2007/11/07 11:52
S6	(portable adj terminal) same (IC adj card) same (stored near2 value)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:25
<b>S7</b>	2	(IC adj card) same (stored near2 value) same (ticket near2 check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:37

S8	12	(IC adj card) and (stored near2 value) and (ticket near2 check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:41
S9	1	(IC adj card) and (outstand\$3 near2 value) and (ticket near2 check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:38
S10	(IC adj card) and (ticket near2 check\$3)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:41
S11	176	(IC near2 card) and (ticket near2 check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:41
S12	567	(711/115).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:51
S13	657	(713/182).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:51
S14	286	(340/5.2).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:51
S15	270	(340/5.6).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:52
S16	393	(340/5.74).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:52
S17	398	(340/5.8).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:52
S18	2360	(235/375).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:52
S19	3077	(235/380).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:52
S20	1172	(235/382).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:52
S21	565	(235/384).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:52

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S22	1267	(portable adj terminal) and (IC adj card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/11/07 11:59
S23		S12 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S24	8	S13 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S25		S14 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S26	0	S15 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S27	2	S16 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S28	0	S17 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/11/07 11:53

S29	13	S18 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S30	<del>4</del> 5	S19 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S31	11.	S20 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:53
S32	4	S21 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:54
S33	309	(705/41).CCLS.	USPAT; USOCR	OR	OFF	2007/11/07 11:54
S34	5 S33 and S22		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 11:54
S35	488	(portable adj terminal) and (IC adj card) and (identification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 12:16
S36	262	(portable adj terminal) and (IC adj card) and (identification near2 information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 12:01

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S37	27	(portable adj terminal) same (IC adj card) same (identification near2 information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/11/07 12:01
S38		(portable adj terminal) and (IC adj card) and (outstand\$3 near2 value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 12:16
S39	524	(portable adj terminal) and (IC adj card) and (value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/11/07 12:17
S40	266	(portable adj terminal) and (IC adj card) and (value) and identification	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 12:18
S41	147	(portable adj terminal) and (IC adj card) and (value) and (identification near2 information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 12:18
S42	131	(portable adj terminal) and (IC adj card) and (value) and (identification near2 information) and select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 12:20
S43	29	S42 and @pd<="20030530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/07 12:20

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L2	1	((portable adj terminal) same (IC adj card) same (ticket)).clm.	US-PGPUB	OR	OFF	2007/11/08 17:03
L3	2	((portable near5 terminal) same (IC near5 card) same (ticket)).clm.	US-PGPUB	OR .	OFF	2007/11/08 17:04
L4	1	((portable near5 terminal) same (IC near5 card) same (value)).clm.	US-PGPUB	OR	OFF	2007/11/08 17:04
L5	3	((portable near5 terminal) same (IC near5 card) same (identification)).clm.	US-PGPUB	OR	OFF	2007/11/08 17:04
L6	119	((IC near5 card) same (identification)).clm.	US-PGPUB	OR	OFF	2007/11/08 17:05
L7	103	((IC adj card) same (identification)).clm.	US-PGPUB	OR	OFF	2007/11/08 17:05
L8	1	((IC adj card) same (identification) same ticket).clm.	US-PGPUB	OR	OFF	2007/11/08 17:05

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Petition Info

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HASHIMOTO, KAZUNORI	FUJISAWA	JAPAN
AIKAWA, MAKOTO	SAGAMIHARA	JAPAN
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Experience report: Implementation of interactive poster "SuiPo"

window



Fuminori Tsunoda, Takayuki Matsumoto, Takeshi Nakagawa, Mariko Utsunomiya April 2007 CHI '07 extended abstracts on Human factors in computing systems CHI '07

**Publisher: ACM Press** 

Additional Information: full citation, abstract, references, index terms Full text available: pdf(5.62 MB)

This paper explains an implementation of new media "SuiPo," or Suica Poster, which uses a combination of IC card ticket "Suica" and Internet accessible mobile phone. Customers can get e-mail information by touching their IC card ticket on the reader located near the poster. Two pilot tests are conducted before the service has begun. The first test revealed that many people preferred the interactive poster but the registration process was complicated. The second test was conducted after improv ...

Keywords: IC card, advertisement, internet, mobile phone, public transportation, smart card, two dimensional bar code

2 Ambient functionality: "UBWALL", ubiquitous wall changes an ordinary wall into the



smart ambience

Minoru Sekiguchi, Hirohisa Naito, Akinobu Ueda, Toru Ozaki, Masao Yamasawa October 2005 Proceedings of the 2005 joint conference on Smart objects and ambient intelligence: innovative context-aware services: usages and technologies sOc-EUSAI '05

Publisher: ACM Press

Full text available: pdf(145.01 KB) Additional Information: full citation, abstract, references

This paper describes how smart ambience improves information services. For information services in a public space, UBWALL is developed named after "ubiquitous wall", which has a large display and eight-series of built-in RFID reader/writer so that people can get individual information appropriately by using IC cards (RFID cards) or mobile terminals. UBWALL is usually installed in a public space for the purpose of advertisements or directory services, where people can see both the public and pers ...

3 Computer security: Delay-based circuit authentication and applications



Blaise Gassend, Dwaine Clarke, Marten van Dijk, Srinivas Devadas March 2003 Proceedings of the 2003 ACM symposium on Applied computing SAC '03

**Publisher: ACM Press** 

Full text available: pdf(869.99 KB) Additional Information: full citation, abstract, references, index terms

We describe a technique to reliably identify individual integrated circuits (ICs), based on a prior delay characterization of the IC.We describe a circuit architecture for a key card for which authentication is delay based, rather than based on a digital secret key. We argue that key cards built in this fashion are resistant to many known kinds of attacks. Since the delay of ICs can vary with environmental conditions such as temperature, we develop compensation schemes and show experimentally tha ...

Keywords: physical random function, physical security, smartcard, tamper resistance, unclonability

Some experimental results on placement techniques

Maurice Hanan, Peter K. Wolff, Barbara J. Agule June 1976 Proceedings of the 13th conference on Design automation DAC '76

**Publisher: ACM Press** 

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(979.95 KB) terms

Seven placement algorithms - one constructive-initial placement algorithm and six iterative-improvement algorithms - were programmed and run on six problems ranging in size from 60 to 1300 modules. These problems included placing IC packs on a card, cards on a board and circuits on an LSI chip. It was found that the new force-directed pairwise relaxation algorithm was the best algorithm for the larger problems and was competitive with the other algorithms for the smaller problems. Other que ...

Test generation systems in Japan

S. Funatsu, N. Wakatsuki, T. Arima

January 1975 Proceedings of the 12th conference on Design automation DAC '75

Publisher: IEEE Press

Full text available: pdf(597.15 KB)

Additional Information: full citation, abstract, references, citings, index

With the advent of large scale and medium scale integrated circuit, test and diagnosis of digital logic circuits become more and more difficult to get an efficient and economical goal. In this paper, Test Generation Systems for testing digital logic circuits (IC Cards) in Japan are introduced. One implemented in Nippon Electric Co. is described in detail. Future problems of Test Generation Systems are also briefly discussed.

Design Method for Constant Power Consumption of Differential Logic Circuits Kris Tiri, Ingrid Verbauwhede



**Publisher: IEEE Computer Society** 

Full text available: pdf(146.44 KB) Additional Information: full citation, abstract, index terms

Side channel attacks are a major security concern for smart cards and other embedded devices. They analyze the variations on the power consumption to find the secret key of the encryption algorithm implemented within the security IC. To address this issue, logic gates that have a constant power dissipation independent of the input signals, are used in security ICs. This paper presents a design methodology to create fully connected differential pull down networks. Fully connected differential pul ...

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5. Autonomous Decentralized Processing and Decentralized Algorithm for F Wired-and-Wireless Integrated IC Card Ticket System Shiibashi, A.; Mashiba, F.; Mori, K.; Computers and Communications, 2006, ISCC '06, Proceedings, 11th IEEE Svi 26-29 June 2006 Page(s):857 - 862 Digital Object Identifier 10.1109/ISCC.2006.42 AbstractPlus | Full Text: PDF(424 KB) NEWE ONE Rights and Permissions 6. Research of Reliability Technology in Heterogeneous Autonomous Decer **Assurance Systems** Shiibashi, Akio; Kuroda, Takashi; Yamana, Motoharu; Mori, Kinji; Autonomous Decentralized Systems, 2007, ISADS '07, Eighth International Sy 21-23 March 2007 Page(s):207 - 214 Digital Object Identifier 10.1109/ISADS.2007.64 AbstractPlus | Full Text: PDF(380 KB) REEE ONE Rights and Permissions 7. High-speed Processing by Autonomous Decentralized Architecture and [ Algorithm in a Wired-and-Wireless Integrated iC Card Ticket System Shiibashi, A.; Hama, K.; Mori, K.; E-Commerce Technology, 2006. The 8th IEEE International Conference on an Computing, E-Commerce, and E-Services, The 3rd IEEE International Confere 2006 Page(s):6 - 6 Digital Object Identifier 10.1109/CEC-EEE.2006.53 AbstractPlus | Full Text: PDF(559 KB) IEEE CNF Rights and Permissions 8. The evaluation of high reliability in an autonomous decentralized IC card [ Shiibashi, A.; Yajima, T.; Lu Xiaodong; Mori, K.; Computer Networks, 2006 International Symposium on 16-18 June 2006 Page(s):209 - 213 Digital Object Identifier 10.1109/ISCN.2006.1662535 AbstractPlus | Full Text: PDF(1104 KB) IEEE CNF Rights and Permissions 9. Multi-layered Data Consistency Technology in Autonomous Decentralized Shiibashi, Akio; Maruyama, Yoshitaka; Yamana, Motoharu; Mori, Kinji; Distributed Computing Systems Workshops, 2007, ICDCSW '07, 27th Internati 22-29 June 2007 Page(s):58 - 58 Digital Object Identifier 10.1109/ICDCSW.2007.53 AbstractPlus | Full Text: PDF(427 KB) | IEEE CNF Rights and Permissions 10. High Reliability in Autonomous Decentralized IC Card Ticket System Shiibashi, A.; Mashiba, F.; Mori, K.; Distributed Computing Systems Workshops, 2006, ICDCS Workshops 2006, 2 International Conference on 04-07 July 2006 Page(s):2 - 2 Digital Object Identifier 10.1109/ICDCSW.2006.60 AbstractPlus | Full Text: PDF(272 KB) ISSE ONF Rights and Permissions Autonomous Decentralized System and its Applications in Ubiquitous Co Mori, K.; Sensor Networks, Ubiquitous, and Trustworthy Computing, 2006, IEEE Internal